## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10677042

İ		CLAIMS AS	S FILED -	PART I			SMA	LL EI	YTITY		OTHER	THAN
(Column 1) (Column 2)								Ξ □		OR	SMALL	
TOTAL CLAIMS			21				R/	ATE.	FEE	1	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA		BASI	C FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			2/ minus 20= *		* /		X\$	9=		OR	X\$18=	18
INC	DEPENDENT CI	LAIMS	minus 3 =  * /				X4	13=		OR	X86=	B6
ML	ILTIPLE DEPEN	NDENT CLAIM P	RESENT				+14	45=		OR	+290=	
* If	the difference	in column 1 is	less than zero, enter "0" in co			olumn 2	<u> </u>	TAL		OR	TOTAL	914
CLAIMS AS AMENDED - PART II								,	<u> </u>		OTHER	THAN
	_	(Column 1)	(Colum		nn 2)	(Column 3)	SMALL EI		ENTITY	OR	SMALL	
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	BER USLY	PRESENT EXTRA	RA	ΤE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
<b>AMENDMENT</b>	Total	*	Minus	**		=	X\$	9=		OR	X\$18=	
	Independent	*	Minus	***		=	X4	3=		OR	X86=	
L_	FIRST PRESE	NTATION OF MI	JLTIPLE DEF	PENDENI	CLAIM		+14	15=		OR	+290=	
								OTAL			TOTAL	
		(O-1 4)		<b>10</b> -1	<b>~</b> \	(2.1	ADDIT	FEE		OR	ADDIT. FEE	
		(Column 1)		(Colum	ın 2)	(Column 3)						
1		CLAIMS		HIGHE		(99,0,1,1,1,0)			ADDI	1		ADDI
ENT B		CLAIMS REMAINING AFTER AMENDMENT			ST ER USLY	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	REMAINING AFTER	Minus	HIGHE NUMB PREVIO	ST ER USLY	PRESENT	RA		TIONAL	OR	RATE X\$18=	TIONAL
	Independent	REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIOI PAID F	ST EER USLY OR	PRESENT EXTRA	-	9=	TIONAL			TIONAL
AMENDMENT B	Independent	REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIOI PAID F	ST EER USLY OR	PRESENT EXTRA	X\$ X4:	9= 3=	TIONAL	OR	X\$18= X86=	TIONAL
	Independent	REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIOI PAID F	ST EER USLY OR	PRESENT EXTRA	X\$ X4:	9= 3= 5=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
	Independent	REMAINING AFTER AMENDMENT  *  * NTATION OF ML	Minus	HIGHE NUMB PREVIOI PAID F	ST EER USLY OR	PRESENT EXTRA	X\$ X4:	9= 3= 5= DTAL	TIONAL	OR OR	X\$18= X86=	TIONAL
	Independent FIRST PRESE	REMAINING AFTER AMENDMENT  *  * NTATION OF MU  (Column 1)	Minus	HIGHE NUMB PREVIOUS PAID F  ***  PENDENT (  (Column	ST ER USLY FOR CLAIM	PRESENT EXTRA	X\$ X4:	9= 3= 5= DTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT	Independent	REMAINING AFTER AMENDMENT  *  * NTATION OF ML	Minus	HIGHE NUMB PREVIO PAID F ** ***	ST ER USLY OR CLAIM	PRESENT EXTRA	X\$ X4:	9= 3= 5= DTAL FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290=	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE	REMAINING AFTER AMENDMENT  *  *  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIOUS PAID F  **  ***  COlum HIGHE NUMB PREVIOUS	ST ER USLY OR CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT	X\$  X4:  +14  TO ADDIT.	9= 3= 5= DTAL FEE	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE
AMENDMENT	Independent FIRST PRESE  Total Independent	REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *  *	Minus  Minus  Minus  Minus	HIGHE NUMB PREVIOUS PAID F  **  ***  (Colum HIGHE NUMB PREVIOUS PAID F	EST EER USLY OR  CLAIM  The second se	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA	X\$ X4: +14 TC ADDIT.  RAT	9= 3= 5= DTAL FEE	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
	Independent FIRST PRESE  Total Independent	REMAINING AFTER AMENDMENT   *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *	Minus  Minus  Minus  Minus	HIGHE NUMB PREVIOUS PAID F  **  ***  (Colum HIGHE NUMB PREVIOUS PAID F	EST EER USLY OR  CLAIM  The second se	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =	X\$ X4: +14 TC ADDIT.	9= 3= 5= DTAL FEE	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE	REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU	Minus  Minus  Minus  Minus  Minus	HIGHE NUMB PREVIOUS PAID F  ***  COlum HIGHE NUMB PREVIOUS PAID F  ***  PENDENT (	EST EER USLY OR  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =	X\$  X4:  +14  T( ADDIT.  RAT  X\$ 9  X43	9= 3= 5= DTAL FEE 9= 3=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86= +290=	ADDI- TIONAL
* - AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE the entry in colur the "Highest Nur	REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *  *	Minus  Minus  Minus  Minus  Minus  CLTIPLE DEP	HIGHE NUMB PREVIOUS PAID F  ***  COlum HIGHE NUMB PREVIOUS PAID F  ***  PENDENT (  COSPACE is SPACE is 100 mounts)	EST EER USLY OR  CLAIM  CLAIM  CLAIM  C' in coldess than	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  umn 3.	X\$  X4:  +14  T( ADDIT.  RAT  X\$ 9  X43	9= 3= 5= DTAL FEE  9= 3= 0TAL	ADDI- TIONAL FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL